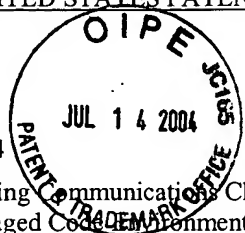


IFW

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: O'Brien et al.
Serial No.: 10/809,569
Filed: March 25, 2004
Title: Instant Messaging Communication Channel For Transporting Data Between Objects Executing Within A Managed Code Environment

Docket: 60001.0321US01/MS#305661.1



CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 12, 2004.

By: Leonard J. Hope
Name: Leonard J. Hope

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

27488

PATENT TRADEMARK OFFICE

Sir:

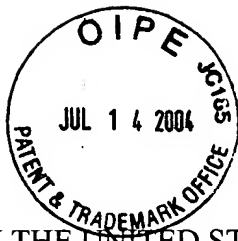
We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate of Mailing
- ☒ Information Disclosure Statement, Form 1449, 5 Reference(s)
- ☒ Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.
P.O. Box 2903, Minneapolis, MN 55402-0903
404.954.5100

By: Leonard J. Hope
Name: Leonard J. Hope
Reg. No.: 44,774
LJH



S/N 10/809,569

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: O'Brien et al.

Examiner:

N/A

Serial No.: 10/809,569

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By:

Name: Leonard J. Hope

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

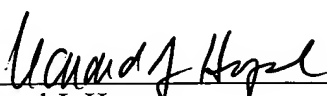
Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD

Date: July 12, 2004



Leonard J. Hope
Reg. No. 44,774

Merchant & Gould, LLC
P.O. Box 2903
Minneapolis, MN 55402-0903
Telephone: 404.954.5100




INFORMATION DISCLOSURE STATEMENT
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

60001.0321US01

Application Number:

10/809,569

Applicant: O'Brien et al.

Filing Date: March 25, 2004

Group Art Unit:

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Toub, Stephen, "Secure Your .NET Remoting Traffic By Writing An Asymmetric Encryption Channel Sink," http://mscn.microsoft.com/msdnmag/issues/03/06/NETRemoting/print.asp , © 2003 Microsoft Corporation.
		"Microsoft .NET Framework FAQ," Microsoft Corporation, July, 2001, © 2004 Microsoft Corporation, http://msdn.microsoft.com/library/en-us/dndotnet/html/faq111700.asp...
		Obermeyer, Piet; Hawkins, Jonathan, "Microsoft .NET Remoting: A Technical Overview," Microsoft Corporation, July, 2001, © 2004 Microsoft Corporation, http://msdn.microsoft.com/library/en-us/dndotnet/html/hawkremoting...
		Srinivasan, Paddy, "An Introduction to Microsoft .NET Remoting Framework," Microsoft Corporation, July, 2001, © 2004 Microsoft Corporation, http://msdn.microsoft.com/library/en-us/dndotnet/html/introremoting...
		Esposito, Dino, ".NET Remoting: Design and Develop Seamless Distributed Applications for the Common Language Runtime," © 2003 Microsoft Corporation, http://msdn.microsoft.com/msdnmag/issues/02/01/NETRemoting/print.asp...

27488

PATENT TRADEMARK OFFICE

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.